2070-0060

UNITED STATE

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DATA MATRIX Date: May 20, 2010 EPA Reg. No./File Symbol: 87485-XX Page 1 of 24 Applicant's/Registrant's Name and Address: DSM Food Specialties, PO Box 1, 2600 MA Delft, The Netherlands Ingredient:

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
PRODUCT CHEMISTRY					
Product Identity and Compositi	on				
880.1100	Product identity and composition			OWN	Volume 2
880.1200	Starting materials and production			OWN	Volume 2
880.1400	Discussion of formation of impurities			OWN	Volume 2
Analysis and Certified Limits					
830.1700	Preliminary analysis			OWN	Volume 3
830.1750	Certification of limits			OWN	Volume 3
830.1800	Enforcement analytical method			OWN	Volume 3
Physical and Chemical Charact	eristics				
830.6302	Color			OWN	Volume 4
830.6303	Physical state			OWN	Volume 4
830.6304	Odor			OWN	Volume 4
830.6313	Stability to normal and elevated temperature, metal and metal ions			OWN	Volume 5
830.7000	pH		Not Applicable		
830.7050	UV/Visible light absorption			OWN	Volume 4
830.7100	Viscosity		Not Applicable		
830.7200	Melting point/melting point range		Not Applicable; see Volume 4		
830.7220	Boiling point/boiling point range		Not Applicable		
830.7300	Density/relative density/butle density			OWN	Volume 4
830.7520	Particle size, fiber length, and diameter distribution		Not Applicable		
830.7550	Partitioning coefficient (n-Octanol/Water)			OWN	Volume 4
830.7840	Water solubility (Water & solvent solubility)			OWN	Volume 4
830.7950	Vapor pressure		Not Applicable		

A			
Signature	Name and Title	Date	
Walter Flower	Registration Agent	May 20, 2010	
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Natamycin, CASRN: 7681-93-8

Agency Internal Use Copy

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DATA MATRIX

Page 2 of 24 Date: May 10, 2010 EPA Reg. No./File Symbol: 87485-XX Applicant's/Registrant's Name and Address: Product: DSM Food Specialties, PO Box 1, 2600 MA Delft, The Netherlands Natamycin TGAI Ingredient: Natamycin, CASRN: 7681-93-8 Guideline Reference Number Guideline Study Name MRID Number Submitter Status Note RESIDUE DATA REQUIREMENTS 860.1650 Submittal of analytical reference standards To be submitted upon request OWN **HUMAN HEALTH ASSESSMENT DATA REQUIREMENTS** Tier I **Acute Toxicity** Volume 6 870.1100 Acute oral toxicity **OWN** 870.1200 Volume 7 Acute dermal toxicity OWN 870.1300 Acute inhalation toxicity OWN Volume 8 870.2400 Eye irritation OWN Volume 9 870.2500 Primary dermal irritation Volume 10 OWN Volume 11 870.2600 Dermal Sensitization OWN Subchronic Testing 870.3100 90-day oral (one species) OWN Volume 12 **Developmental Toxicity** 870.3700 Prenatal developmental - rabbit OWN Volume 13 **Mutagenicity Testing** 870.5100 Bacterial reverse mutation test OWN Volume 14 870.5300 Volume 15 In vitro mammalian cell mutation test OWN

Signature

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Name and Title
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Date May 10, 2010